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PTO/SB/21 (09-04)

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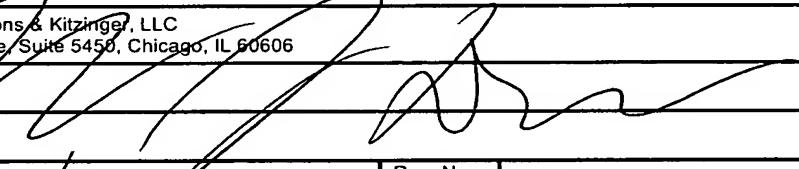
(to be used for all correspondence after initial filing)

		Application Number	10/532,651
		Filing Date	April 25, 2005
		First Named Inventor	Takaaki Miyamoto et al.
		Art Unit	2853
		Examiner Name	An H. Do
Total Number of Pages in This Submission		Attorney Docket Number	075834.00537

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
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<input type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
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<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s) _____	
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<input type="checkbox"/> Reply to Missing Parts under 37 CFR 1.52 or 1.53		
Remarks		
The Commissioner is hereby authorized to charge any fees due or to credit any overpayment to Deposit Account No. 50-3891		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm Name	Rockey, Depke, Lyons & Kitzinger, LLC 233 S. Wacker Drive, Suite 5450, Chicago, IL 60606		
Signature			
Printed name	Robert J. Depke		
Date	11/4/06	Reg. No.	37,607

CERTIFICATE OF TRANSMISSION/MAILING

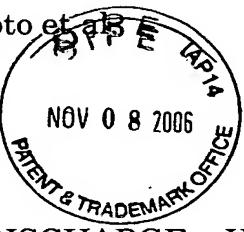
I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below:

Signature			
Typed or printed name	Robert J. Depke	Date	11/4/06

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Takaaki Miyamoto et al. 

Serial No.: 10/532,651 **Atty. Docket No.:** 075834.00537

Filed: April 25, 2005 **Group Art Unit:** 2853

Invention: LIQUID DISCHARGE HEAD, LIQUID DISCHARGE DEVICE, AND METHOD FOR MANUFACTURING LIQUID DISCHARGE HEAD **Examiner:** An H. Do

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
Alexandria, VA 22313-1450

SIR:

In accordance with 37 CFR §§1.97, 1.98, Applicants and the undersigned attorney hereby submit legible copies of the patents listed on the accompanying form PTO/SB/08A.

CERTIFICATION UNDER 37 C.F.R. §1.97(e)

Applicants hereby certify, as is required under 37 C.F.R. §1.97(c)(1) and §1.97(e), that each item of information contained in the Information Disclosure Statement is submitted within three months of the search report for the corresponding foreign application, and thus no fee is due for consideration of this document.

The undersigned also points out that the submission of these documents is neither a concession nor admission that the documents qualify as prior art for this application under the patent laws of the United States. Applicants reserve the right to challenge the status of any such document that the office determines to be prior art.

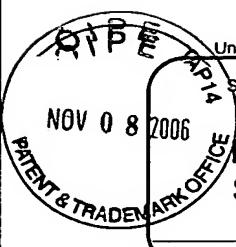
Date: 11/4/06

Respectfully submitted,

(Reg. 37,607)

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Attorneys for Applicants

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Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet 1 of 1

Complete if Known

Application Number	10/532,651
Filing Date	April 25, 2005
First Named Inventor	Takaaki Miyamoto et al.
Art Unit	2853
Examiner Name	An H. Do

Attorney Docket Number 075834.00537

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1	US-				
2	US-				
3	US-				
4	US-				
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18	US-				
19	US-				

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
1	JP 2001-094094		04-06-2001	Hitachi Ltd.		
2	JP 2002-094054		03/29/2002	Hitachi Ltd.		
3	JP 2000-108355		04/08/2000	Fuji Xerox Co. Ltd.		
4	JP 10-138484		05/26/1998	Canon Inc.		
5						
6						

Examiner Signature	Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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LIST FOR IDS

SONY REF.		US SERIAL NO.	IDS TIMING
S04P1057US00		10/532651	OA (JP)
CORRESPONDING JAPANESE PATENT APPLICATION			
JP 2003 - 303853		OA issued on: 2006/8/21	[ATG-CASE]
PATENT DOCUMENT(S)			
1	JPA	2001 - 094094	(JPA 2001 094094)
2	JPA	2002 - 094054	(JPA 2002 094054)
3)
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NON-PATENT DOCUMENT(S)			
ENGLISH			
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